



Please type a plus sign (+) inside this box -

PTO/SB/01 (10-00) Approved for use through 10/31/2002. OMB 0651-0032

Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)

□ Declaration Submitted with Initial Filing

OR

☑ Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16 (e)) required)

Attorney Docket Number		CMCC 654 DIV (2)		
First Named Inventor		Bruce A. Yankner		
COMPLETE IF		KHOWN		
Application Number		10 / 086,398		
Filing Date	Fel	oruary 28, 2002		
Group Art Unit				
Examiner Name	,			

As a below named inventor, I hereby declare that:					
My residence, mailing address, and citizenship are as stated below next to my name.					
I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:					
METHODS FOR DECREASING BETA AMYLOID PROTEIN					
(Title of the Invention) the specification of which					
is attached hereto					
OR		as United S	States Application N	lumber or PCT International	
was filed on (MM/DD/YYYY)	02/28/2002		••	(if anyline late)	
Application Number 10/086,398 and was amended on (MM/DD/YYYY) (if applicable).					
I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.					
I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.					
I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or any PCT international application having a filing date before that of the application on which priority is claimed.					
Prior Foreign Application Number(s)	Country	Foreign Filing Date (MW/DD/YYYY)	Priority Not Claimed	Certified Copy Attached? YES NO	
			0000	0000	
☐ Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:					
I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.					
Application Number(s)	Filing Dat	e (MM/DD/YYYY)	numbers supplem	al provisional application are listed on a ental priority data sheet /02B attached hereto.	

[Page 1 of 2]

Burden Hour Statement: This form is estimated to take 21 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

CMCC 654 DIV (2)

PTO/SB/01 (10-00) Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. DECLARATION — Utility or Design Patent Application

		~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~	Y				 	
Direct all cor	TASDODGADCA TO:	ustomer Nur r Bar Code L	1			OR 🔣 C	correspondence address below	ŀ
Name	Patrea L. Pabst						COPY OF PAPERS ORIGINALLY FILED	3
Address Holland & Knight LLP				-				
Suite 2000, One Atlantic Center; 1201 West Peachtree Street, N.E.								
City	Atlanta				State	GA	ZIP 30309-3400	
Country	USA		Telephone	(404)	817-8	473	Fax (404) 817-8588	
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.								
NAME OF	SOLE OR FIRST INV	ENTOR:			A petiti	ion has been fil	ed for this unsigned inver	ntor
Given Name (first and mid	Bru	ice A.			Family or Surn		/ankner	
Inventor's Que Holy Date Date								
Residence: (City West Ne	wton		State N	ИA	USA Country	Citizenship US	<u> </u>
Malling Address 299 Prince Street								
Mailing Address								
City	Vest Newton	State	MA		ZIP	02165	Country USA	
NAME OF SECOND INVENTOR: A petition has been filed for this unsigned inventor								
Given Name (first and mic		ilip			Family or Surr	_	Vadeau	
Inventor's Signature	Phily Nad	l Case					Date 3/20/02	
Residence:	City Boston			State	MA	USA Country	Citizenship	
Mailing Address 38 St. Germain Street, #1								
Mailing Addr	ess							
City	Boston	State	MA		ZIP	02115	Country USA	
Additiona	I inventors are being name	d on the	_suppleme	ental Addition	onai Inve	ntor(s) sheet(s) PT	O/SB/02A attached hereto.	

o s to the united states patent and trademark office

Applicants:

Bruce A. Yankner and Philip Nadeau

Serial No:

09/239,387

Art Unit:

1617

COPY OF PAPERS ORIGINALLY FILED

Filed:

January 28, 1999

Examiner:

Criares, T.

For:

METHODS FOR DETERMINING RISK OF ALZHEIMER'S DISEASE

(AS AMENDED)

Commissioner of Patents and Trademarks Washington, D.C. 20231

POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST AND REVOCATION OF PRIOR POWERS

Sir:

As owner of the entire interest in the above-identified patent application, as evidenced by the attached Statement Under 37 C.F.R. § 3.73(b), all powers of attorney previously given are hereby revoked and the following attorneys and agents are hereby appointed to prosecute and transact all business in the Patent and Trademark Office connected therewith:

Patrea L. Pabst	Registration No. 31,284
Zhaoyang Li	Registration No. 46,872
Rivka D. Monheit	Registration No. 48,731
Yang Xu	Registration No. 45,243
Jerome R. Smith	Registration No. 35,684

U.S.S.N.: 09/239,387
Filed: January 28, 1999
Power of Attorney by Assignee
of Entire Interest and
Revocation of Prior Powers

Please send all correspondence relating to the above-identified patent application to:

Patrea L. Pabst HOLLAND & KNIGHT LLP Suite 2000, One Atlantic Center 1201 West Peachtree Street, N.E. Atlanta, Georgia 30309-3400

(404) 817-8473 - Telephone (404) 817-8588 - Fax

The undersigned signatory (whose title is supplied below) is empowered to act on behalf of the assignee identified below, and has reviewed all the documents in the chain of title of the patent application and, to the best of undersigned's knowledge and belief, title is in the assignee.

CHILDREN'S MEDICAL CENTER CORPORATION

By: Lonal	de Tonebarel
Printed Name:	DONALD P. LOMBARDI
Title:	Chief Intellectual Property Officer
Date: 2/4	loz_

ATL1 #504975 v1

PTO/SB/96 (08-00)
Approved for use through 10/31/2002. OMB 0651-0031
U.S.Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

STATEMENT UNDER 37 CFR 3.73(b)

	ner and Philip Nadeau
	Filed/Issue Date: January 28, 1999
Entitled: METHODS FOR DETERMINING RIS	SK OF ALZHEIMER'S DISEASE (AS AMENDED)
Children's Medical Center Corporation, a Corp	
	Assignee, e.g., corporation, partnership, university, government agency, etc.)
states that it is:	COPY OF PAPERS
1. It the assignee of the entire right, title, and interest	est; or ORIGINALLY FILED
2. an assignee of less than the entire right, title a The extent (by, percentage) of its ownership in	and interest.
in the patent application/patent identified above by vi	
was recorded in the United States Patent and	ent application/patent identified above. The assignment Trademark Office at Reel 9320, Frame 0779, or for parent application U.S.S.N. 09/046,235 on July 6, 1998.
OR	V.
assignee as shown below:	ent application/patent identified above, to the current
1. From:	То:
The document was recorded in the Unite Reel, Frame	ed States Patent and Trademark Office at, or for which a copy thereof is attached.
2. From:	To:
The document was recorded in the Unite	ed States Patent and Trademark Office at, or for which a copy thereof is attached.
3. From:	To:
The document was recorded in the Unite	ed States Patent and Trademark Office at, or for which a copy thereof is attached.
[] Additional documents in the chain of title	e are listed on a supplemental sheet.
[] Copies of assignments or other documents in the [NOTE: A separate copy (i.e., the original assign	chain of title are attached. ment document or a true copy of the original document) ordance with 37 CFR Part 3, if the assignment is to be
The undersigned (whose title is supplied below) is au	thorized to act on behalf of the assignee.
2/4/02	Wanaulel Romandord.
' / 'Date	Typed or printed name
·	Chiai inacheanai barbana Quicei
	Title

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



UNITED STATES DEPARTMENT OF COMMERCE

Patent and Trademark Office ASSISTANT SECRETARY AND COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

DECEMBER 04, 1998

PTAS

ARNALL GOLDEN & GREGORY, LLP PATREA L. PABST, ESQ. 2800 ONE ATLANTIC CENTER 1201 WEST PEACHTREE STREET ATLANTA, GA 30309-3450



UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

CORRECTED NOTICE

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 07/06/1998

REEL/FRAME: 9320/0779

NUMBER OF PAGES: 5

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

YANKNER, BRUCE A.

DOC DATE: 04/07/1998

ASSIGNOR:

NADEAU, PHILIP

DOC DATE: 04/09/1998

ASSIGNEE:

CHILDREN'S MEDICAL CENTER CORPORATION 300 LONGWOOD AVENUE BOSTON, MASSACHUSETTS 02115

SERIAL NUMBER: 09046235

PATENT NUMBER:

FILING DATE: 03/23/1998

ISSUE DATE:

RECEIVED

DEC 1 5 1998

PATENT DEPT.

DOCKETED FOR <u>OMC</u>C654 L7 JSH DATE <u>12-15-98</u> MARGARET LASALLE, PARALEGAL ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

12-02-1998 U.S. Department of Commerce FORM PTO-1619A Expires 06/30/99 Patent and Trademark Office OMB 0651-0027 PATENT 100841887 RECORDATION FORM COVER SILET NUL 0 6 1998 PATENTS ONLY Patents and Trademarks: Please record the attached original document(s) or copylies). TO: The Commissioner Submission Type Conveyance Type Assignment New Security Agreement **Resubmission (Non-Recordation)** License Change of Name Document ID# Merger **Correction of PTO Error** Other Reel # Frame # **U.S.** Government (For Use ONLY by U.S. Government Agencies) **Corrective Document** Departmental File Secret File Reel # Frame # Mark if additional names of conveying parties attach d Conveying Party(ies) **Execution Date** Month Day Year Name (line 1) 04071998 Yankner, Bruce A. **Execution Date** Second Partiv Name (line 1) 04091998 Nadeau, Philip Name (line 2) Mark if additional names of conveying parties attached Receiving Party Name (line 1) **Children's Medical Center Corporation** assignment and the receiving party is not domiciled in the United States, an Name (line 2) appointment of a domestic representative is attached. (Dosignation must be a separate Address (line 1) **300 Longwood Avenue** document from Assignment.) Address (line 2) Address (line 3) 02115 Boston **Massachusetts** State/Country Zip Code City Enter the first Receiving Party only. Domestic Representative Name and Address Name Address (line 1) Address (line 2) Address (line 3) 07/13/1990 WILLERI 60000165 Address (line 4) 02 FC/531 FOR OFFICE USE ONLY

Public burden reporting for this collection of information is astimated to average approximately 30 minutes per Cover Sheet to be recorded, including time for reviewing the document and gathering the data needed to complete the Cover Sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Chief Information Officer, Washington, D.C. 20231 and to the Office of Information and Regulatory

Affairs, Office of Management and Budget, Paperwork Reduction Project (0651-0027), Washington, D.C. 20503. See OMB Information Collection Budget Package 0651-0027, Patent and Trademark Assignment Practice.
DO NOT SEND REQUESTS TO RECORD ASSIGNMENT DOCUMENTS TO THIS ADDRESS.

U.S. Department of Commerce FORM PTO-1619A Page 2 Patent and Trademark Office Expires 06/30/99 PATENT OMB 0651-0027 Area Code and Telephone Humber Correspondent Name and Address 404-873-8794 Name Patrea L. Pabst, Esq. Address (line 1) Arnall Golden & Gregory, LLP Address (line 2) 2800 One Atlantic Center Address (line 3) 1201 West Peachtree Street Address (line 4) Atlanta, GA 30309-3450 Pages Enter the total number of pages of the attached conveyance document including any attachments. 3 Mark if additional numbers attached Application Number(s) or Patent Number(s) Enter either the Patent Application or the Patent Humber (DO HOT EHTER BOTH numbers for the same property). Patent Number(s) Patent Application Number(s) 09046235 Month Dav Year If this document is being filed together with a new Patent Application, enter the date the patent application was signed by the first Patent Cooperation Treaty (PCT) **PCT** Enter PCT application number PCT only if a U.S. Application Number has not been assigned. PCT **PCT Number of Properties** Enter the total number of properties involved. Fee Amount for Properties Listed (37 CFR 3.41): \$40.00 Fee Amount Method of Payment: Enclosed Deposit Account **Deposit Account** (Enter for payment by deposit account or if additional fees can be charged to the account.) Deposit Account Number: 01-2507 Ю Authorization to charge additional fees: X Statement and Signature To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Charges to deposit account are authorized, as indicated herein. July 2,1998 Kevin W. King, Esq. Name of Person Signing Date

CMCC 654 20027-70

566299.1